

Filtering Game Sales

Now that we know how to apply filters to a spreadsheet and create charts based on filtered data sets, we'll take some time to create charts which compare the sales of publishers against one another.

Instructions

1. Create a scatter plot which graphs the critical response (Critic Score) of games published by Nintendo as compared to their global sales.
 - Only chart those games that have been reviewed. Games without any reviews should be ignored.
 - Add a chart title, axis titles, and a trend line to the graph that is created.
 - Copy your chart and paste it into an external program - paint, Microsoft Word, etc - before moving onto making the next chart.
1. Create a scatter plot which graphs the critical response of games published by Electronic Arts as compared to their global sales.
 - Only chart those games that have been reviewed. Games without any reviews should be ignored.
 - Add a chart title, axis titles, and a trend line to the graph that is created.
 - Copy your chart and paste it into an external program - paint, Microsoft Word, etc - before moving onto making the next chart.
1. Select all of the data on the worksheet and create a line chart which can be filtered by publisher, whose rows are set by a game's year of release, and whose values are the sum of global sales for that year.
 - Create a 2D line graph that charts this data.